UNEMPLOYMENT INSURANCE OUTLOOK



OFFICE OF UNEMPLOYMENT INSURANCE

DIVISION OF FISCAL AND ACTUARIAL SERVICES

PRESIDENT'S BUDGET FY 2019



KEY DATA -- FY 2018/FY 2019

	FY 18	FY 19
Total Unemployment Rate (Civilian)	4.0 /	3.8 %
Insured Unemployment Rate	1.3 /	1.3 %
OUTGO		
◆ Benefits Paid (All Programs)	\$ 29.3 /	29.3 billion
Number of First Payments (State UI+UCFE+UCX)	5.6 /	5.8 million
Average Duration of Benefits (All Programs)	15.2 /	14.1 weeks
Average Weekly Benefit Amount (All Programs)	\$ 344.90 /	354.50
◆ Administrative Costs	\$ 3.8 /	3.6 billion
INCOME		
◆ Payroll Taxes		
FUTA	\$ 6.3 /	6.4 billion
State	\$ 39.1 /	40.0 billion
◆ Interest on State Loans	\$ 0.01 /	0.00 billion
Interest Rate (Calendar Year)	2.2153% /	2.28%
NET TRUST FUND BALANCES (END OF FISCAL YEAR)		
◆ State Trust Fund Accounts		
(Excluding Loans)	\$ 69.2 /	82.3 billion
◆ Employment Security Administration Account (ESAA)	\$ 2.8 /	3.1 billion
◆ Extended Benefit Account (EUCA) (Excluding General Fund Advances)	\$ -10.7 /	-8.1 billion
◆ Loan Account (FUA) (Excluding General Fund Advances)	\$ 12.4 /	12.5 billion

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OVERVIEW

Twice each year, when the Office of Management and Budget issues economic assumptions for the federal budget, the Division of Fiscal and Actuarial Services (DFAS) of the Office of Unemployment Insurance (OUI) uses those assumptions to develop financial projections for the Unemployment Insurance system.

Using the economic assumptions, the paths of key program variables are projected for the following five years. It should be noted that the economic assumptions are based on short and long-term trends, deviations from the assumed economic path could have a significant effect on the accuracy of the estimates shown here.

Highlights of the analysis for the FY 2019 President's Budget are detailed below. The total unemployment rate (TUR) is assumed to average 4.0% in FY 2018 and 3.8% in FY 2019, which is down from the FY 2018 President's Budget Midsession Review.

Under these assumptions:

- The insured unemployment rate (IUR) is projected to average 1.3% in both FY 2018 dropping to 1.3% in FY 2018 which is slightly down from the FY 2018 President's Budget Midsession Review.
- State UI regular benefit outlays are estimated to be \$28.6 billion in FY 2018 and \$28.5 billion in FY 2019, slightly down from the Midsession Review.
- Revenues and interest income for state trust fund accounts are projected to exceed benefit outlays by \$11.8 billion in FY 2018 and by \$13.2 billion in FY 2019 as benefit outlays continue to drop and state's continue to rebuild their trust funds following the recession that began roughly 10 years ago.
- State trust fund account balances, net of FUA loans, are projected to continue to increase during the projection period. The net state trust fund account balance is projected to reach \$82.3 billion by the end of FY 2019 which is higher than it has been over the past 20 years, (the next highest end of year balance was \$54.8 billion in FY 2000). These estimates do not net out debt remaining in bonds issued by a handful of states in order to repay or avoid federal UI loans.
- As of January 1, 2018, it is estimated that only 24 of 53 states and territories had trust fund reserves large enough to meet the recommended minimum adequate solvency level (Advisory Council of Unemployment Compensation, 1996) of maintaining a reserve balance that would pay for one full year of benefits under an average recessionary level. At the same time, 12 states and territories maintained trust fund balances that were below one half of the recommended minimum adequate solvency level.
- Most state borrowing from the Federal Unemployment Account (FUA) is expected to end in FY 2018 with a small amount of borrowing continuing. At the end of December 2017 there was \$1.2 billion outstanding in Federal loans from two states, down from \$4.0 billion from 2 states at the end of December 2016. At the end of CY 2017 there was an unofficial estimate of approximately \$3.9 billion in outstanding private debt instruments from three states.
- FUA completed repaying its general fund advance balance in June of 2015 and FUA funds have since been used to assist in repaying the remaining general fund advances to EUCA. EUCA is projected to finish repaying its general fund advance balance in FY 2018 before beginning to repay the noninterest bearing advances from FUA.

Proposed Legislation

The tables in this publication are based on current law. The FY 2019 President's Budget included proposals for four additional items:

- A proposal to establish a Federal-state paid parental leave benefit program within the unemployment insurance (UI) program that provides six weeks of benefits for mothers, fathers, and adoptive parents to help families recover from childbirth and to bond with their new children.
- A minimum solvency standard which would apply the Federal Unemployment Tax Act (FUTA) credit reduction rules to States that have an Average High Cost Multiple (AHCM) of less than 0.5 on two or more consecutive January firsts (rather than zero trust fund balance currently). This proposal would strengthen States' ability to adequately fund their UI systems.
- A proposal to reduce improper payments in the UI program with a package of reforms that will allow States to target more
 tools and resources toward the problem.
- An expansion of the Reemployment and Eligibility Assessment initiative (RESEA). This proposal would provide mandatory funding for States to provide RESEAs to one-half of eligible UI claimants, as well as all ex-military service members.

Questions and/or comments regarding this document are welcomed. Please contact Kevin Stapleton at stapleton.kevin@dol.gov or (202) 693-3009 or Robert Pavosevich at pavosevich.robert@dol.gov or (202) 693-2935 or write to:

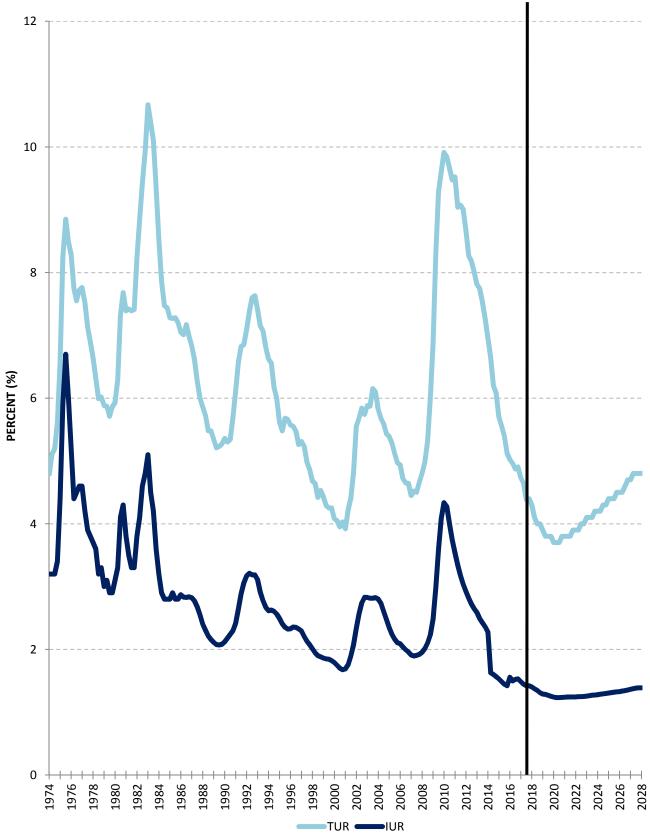
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Office of Unemployment Insurance
U.S. Department of Labor, Room S-4524,
200 Constitution Ave., NW
Washington, DC 20210
FY 2019 President's Budget

ECONOMIC ASSUMPTIONS FY 2019 President's Budget

Fiscal Year	Civilian TUR (%)	IUR (%)	Change in GDP Price Index (%)	Real GDP Growth (%)
2017	4.5	1.4	1.7	2.1
2018	4.0	1.3	1.6	2.8
2019	3.8	1.3	1.7	3.1
2020	3.8	1.3	1.9	3.2
2021	3.9	1.3	2.0	3.1
2022	4.0	1.3	2.0	3.0
2023	4.2	1.3	2.0	3.0

U.S. UNEMPLOYMENT RATES



UI PROGRAM ESTIMATES FY 2019 President's Budget (Billions of Dollars)

FISCAL YEAR	2018	2019	2020	2021	2022	2023
Civilian TUR (%)	4.0	3.8	3.8	3.9	4.0	4.2
IUR(%)	1.3	1.3	1.3	1.3	1.3	1.3
Coverage (millions)	142.7	144.6	145.9	146.9	147.8	148.6
AWBA (Regular)	342.89	352.09	362.79	374.92	388.80	404.14
Benefit Outlays						
(All Programs)	29.40	29.29	30.21	31.91	33.22	35.11
STATE UI						
First Payments (millions) Regular Benefit	5.5	5.8	5.9	6.0	6.1	6.2
Exhaustions (millions)	2.0	1.9	1.8	1.8	1.8	1.8
Regular Benefits Paid	28.62	28.46	29.25	30.51	32.15	34.16
EB (State Share)	0.00	0.00	0.00	0.00	0.00	0.00
State Collections	39.12	39.99	39.94	40.22	39.37	39.91
Interest Earned	1.34	1.63	1.99	2.44	2.98	3.51
FEDERAL ACCOUNTS						
FUTA Collections (1)	6.26	6.38	6.50	6.62	6.75	6.89
-To EUCA	1.25	1.28	1.30	1.32	1.35	1.38
-To ESAA	5.01	5.10	5.20	5.30	5.40	5.51
Outlays						
-Federal EB Share	0.00	0.00	0.00	0.00	0.00	0.00
-Administrative Costs	3.84	3.64	3.47	3.52	3.59	3.65
FECA Outlays	0.55	0.56	0.64	1.07	0.74	0.65
-UCFE	0.33	0.24	0.31	0.72	0.38	0.03
-UCX	0.32	0.32	0.33	0.35	0.36	0.38
Trade Benefits	0.23	0.28	0.32	0.33	0.34	0.31

⁽¹⁾ Excluding Reduced Credits

Note: Administrative costs for years beyond 2019 are based on growth factors applied to all programs in the Federal budget.

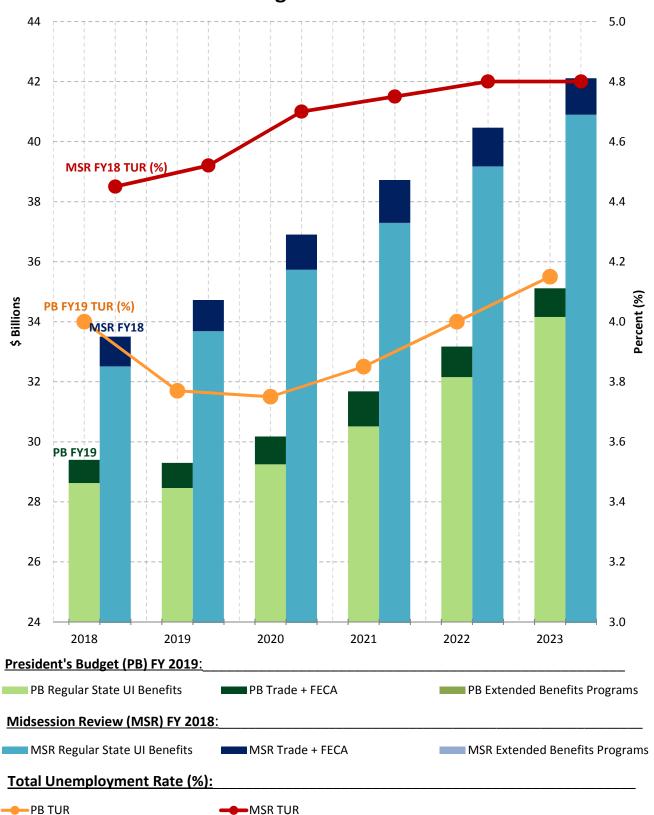
COMPARISON OF PROJECTIONS

(Billions of Dollars)

	FY 2019 President's Budg	et	FY 2018 Midsess	ion Review
	FY 2018	FY 2019	FY 2018	FY 2019
Civilian TUR (%)	4.0	3.8	4.5	4.5
IUR (%)	1.3	1.3	1.5	1.5
AWBA	342.89	352.09	347.16	355.67
Benefits				
-Regular	28.62	28.46	32.51	33.68
-EB	0.00	0.00	0.00	0.00
Revenues				
-State	39.12	39.99	40.87	42.21
-FUTA (1)	6.26	6.38	6.13	6.24
State Loans				
-Loans	1.23	0.00	1.65	0.40
-Repayments (2)	1.92	0.01	2.15	0.41
-Interest	0.01	0.00	0.00	0.00
-Balance	0.06	0.06	0.06	0.05
Balances				
-State Accounts (3)	69.22	82.31	65.42	75.44
-EUCA (3)	-10.74	-8.14	-10.68	-8.58
-FUA (3)	12.44	12.47	12.43	12.48

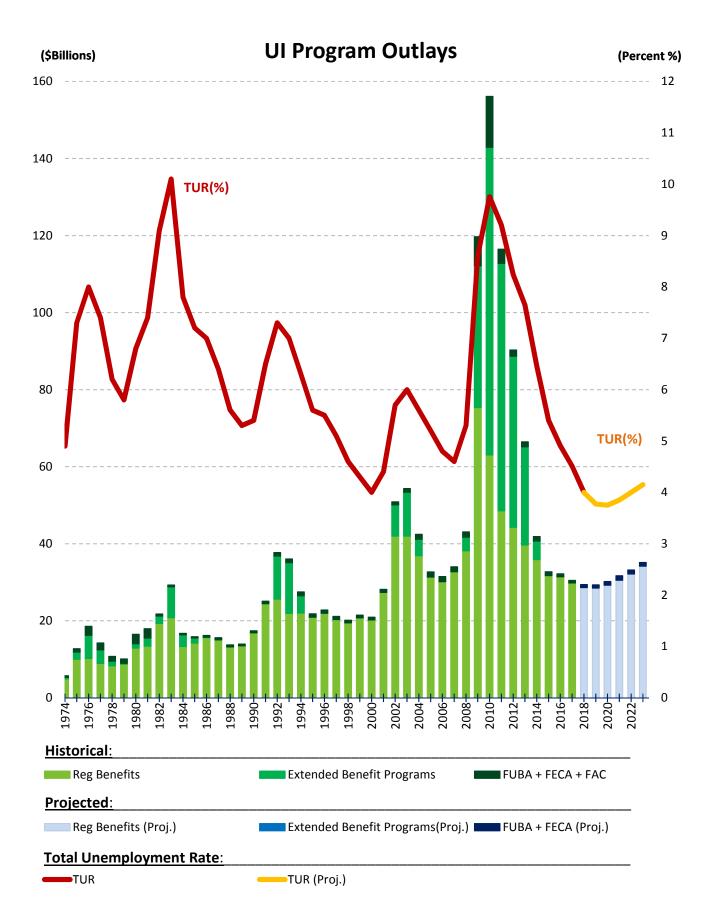
⁽¹⁾ Excluding reduced credits(2) Including reduced credits(3) Net balances excluding loans/advances

UI Program Estimates



HISTORICAL UI PROGRAM STATISTICS (Billions of Dollars)

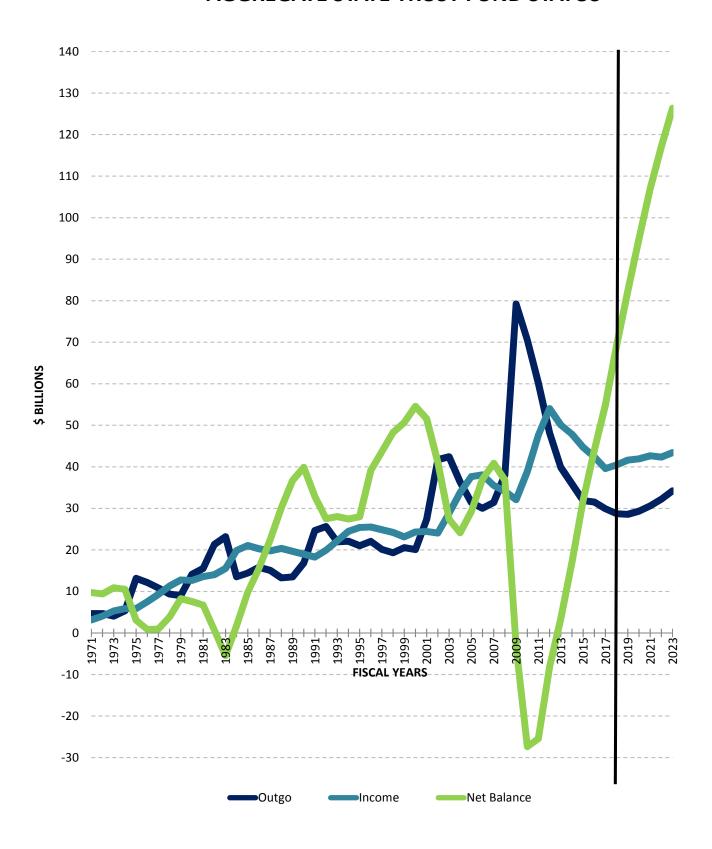
FISCAL YEAR	2011	2012	2013	2014	2015	2016	2017
Civilian TUR (%)	9.2	8.2	7.6	6.5	5.4	4.9	4.5
IUR (%)	3.1	2.7	2.4	2.1	1.7	1.6	1.4
Coverage (millions)	126.2	128.3	130.6	133.1	135.9	138.6	140.7
AWBA (Regular)	295.25	289.8	296.5	301.25	314.11	330.60	340.40
Benefit Outlays (All Programs)	113.45	90.43	66.50	41.90	32.57	32.32	30.50
STATE UI							
First Payments (millions) Regular Benefit	9.7	8.7	8.1	7.2	6.6	6.3	5.8
Exhaustions (millions)	5.1	4.4	3.8	3.2	2.6	2.4	2.2
Regular Benefits Paid	48.52	44.26	39.64	35.88	31.72	31.54	29.81
EB (State Share)	0.36	0.11	0.03	0.00	0.00	0.04	0.02
State Collections	49.27	59.38	48.95	46.89	42.18	41.46	38.44
FEDERAL ACCOUNTS							
FUTA Collections	6.56	5.35	5.47	5.45	5.77	5.98	5.98
-To EUCA	1.31	1.13	1.24	1.24	1.30	1.25	1.27
-To ESAA	5.26	4.21	4.24	4.21	4.47	4.73	4.71
Outlays							
-Federal EB Share	11.56	4.83	0.08	-0.01	-0.03	0.00	0.00
-Administrative Costs	5.01	4.89	4.82	4.36	3.95	3.92	4.02
-EUC08	52.66	39.58	25.43	4.84	-0.23	0.01	0.00
FUBA/FECA Outlays	1.78	1.62	1.31	1.16	0.98	0.74	0.67
-UCFE-UCX	1.58	1.41	1.13	0.92	0.77	0.55	0.44
-Trade	0.20	0.21	0.18	0.24	0.21	0.19	0.22
Federal Additional Compensation	1.92	0.00	0.00	0.00	0.00	0.00	0.00



STATUS OF STATE ACCOUNTS FY 2019 President's Budget (Billions of Dollars)

FISCAL YEAR	2017	2018	2019	2020	2021	2022	2023
Income		42.77	41.63	41.92	42.66	42.34	43.42
Collections		39.12	39.99	39.94	40.22	39.37	39.91
Interest Earnings		1.34	1.63	1.99	2.44	2.98	3.51
Loans		1.23	0.00	0.00	0.00	0.00	0.00
Excess Reduced Credits		1.08	0.00	0.00	0.00	0.00	0.00
Reed Act/UI Modernization Transfers		0.00	0.00	0.00	0.00	0.00	0.00
Outgo		29.16	28.54	29.35	30.59	32.22	34.22
Benefits		28.62	28.46	29.25	30.51	32.15	34.16
Loan Repayments		0.45	0.00	0.03	0.01	0.00	0.00
Administration		0.08	0.08	0.08	0.07	0.07	0.06
Balance (End of Year)	55.67	69.28	82.36	94.94	107.01	117.13	126.33
Outstanding Loans	0.75	0.06	0.06	0.02	0.01	0.00	0.00
Net Balance (Excluding Loans)	54.91	69.22	82.31	94.92	107.00	117.13	126.33

AGGREGATE STATE TRUST FUND STATUS



STATUS OF ADMINISTRATION ACCOUNT (ESAA) FY 2019 President's Budget (Billions of Dollars)

FISCAL YEAR	2017	2018	2019	2020	2021	2022	2023
<u>Income</u>		5.10	5.19	5.29	5.39	5.51	5.63
FUTA Income		5.01	5.10	5.20	5.30	5.40	5.51
General Revenues		0.00	0.00	0.00	0.00	0.00	0.00
Interest Earnings		0.09	0.09	0.09	0.10	0.11	0.12
Transfers from FUA/EUCA		0.00	0.00	0.00	0.00	0.00	0.00
<u>Outgo</u>		3.84	3.64	3.47	3.52	3.59	3.65
State Administration		3.67	3.47	3.30	3.35	3.41	3.48
-UI		2.69	2.53	2.55	2.59	2.64	2.69
-ES,BLS,VETS		0.99	0.93	0.76	0.75	0.77	0.78
Federal Administration		0.16	0.17	0.17	0.17	0.18	0.18
Transfers to FUA/EUCA		0.00	0.00	0.00	0.00	0.00	0.00
Preliminary Balance (End of Year)	3.82	4.22	4.50	4.59	4.68	4.75	4.83
FUA/EUCA Overflow	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Balance	3.82	4.22	4.50	4.59	4.68	4.75	4.83
Owed to FUA EUCA Owed from FUA EUCA ESAA Payable (2)	0.00 0.00 1.44						
Net Balance	2.38	2.78	3.06	3.15	3.23	3.31	3.39
-Ceiling (1)	1.52	1.51	1.34	1.36	1.39	1.41	1.44
-Excess To EUCA To FUA To States (Reed Act)	0.86 0.86 0.00 0.00	1.27 1.27 0.00 0.00	1.72 1.72 0.00 0.00	1.79 1.79 0.00 0.00	1.85 1.85 0.00 0.00	1.89 1.89 0.00 0.00	1.95 1.95 0.00 0.00

⁽¹⁾ Statutory ceiling is 40% of the current year's appropriations.

Note: Administrative costs for years beyond 2019 are based on growth factors applied to all programs in the Federal budget.

⁽²⁾ ESAA Payable is the amount of unliquidated obligations for administration and is deducted from the net balance.

STATUS OF EXTENDED BENEFIT ACCOUNT (EUCA) FY 2019 President's Budget (Billions of Dollars)

FISCAL YEAR	2017	2018	2019	2020	2021	2022	2023
<u>Income</u>		3.17	2.60	3.09	3.19	3.30	3.40
FUTA Income		1.25	1.28	1.30	1.32	1.35	1.38
Interest Earnings		0.06	0.05	0.06	0.08	0.10	0.13
Overflow from ESAA		0.86	1.27	1.72	1.79	1.85	1.89
Transfers from FUA/ESAA		1.00	0.00	0.00	0.00	0.00	0.00
General Fund Advances		0.00	0.00	0.00	0.00	0.00	0.00
<u>Outgo</u>		3.44	2.60	2.70	2.70	2.63	0.00
EB Outlays Fed Share		0.00	0.00	0.00	0.00	0.00	0.00
Transfers to FUA/ESAA		0.80	2.60	2.70	2.70	2.63	0.00
Repayment to General Fund		2.61	0.00	0.00	0.00	0.00	0.00
Interest on General Fund Advar	ices	0.03	0.00	0.00	0.00	0.00	0.00
Balance (End of Year)	0.81	0.54	0.54	0.93	1.42	2.09	5.50
Owed to General Fund	2.61	0.00	0.00	0.00	0.00	0.00	0.00
Owed to FUA/ESAA Owed from FUA/ESAA	11.08 0.00	11.28 0.00	8.68 0.00	5.98 0.00	3.28 0.00	0.65 0.00	0.65 0.00
Net Balance	-12.88	-10.74	-8.14	-5.05	-1.86	1.44	4.84
-Ceiling (1)	30.00	31.44	32.75	34.19	35.90	37.81	39.92
-Excess	0.00	0.00	0.00	0.00	0.00	0.00	0.00

⁽¹⁾ Statutory ceiling is 0.5% of covered wages

STATUS OF LOAN ACCOUNT (FUA) FY 2019 President's Budget (Billions of Dollars)

FISCAL YEAR	2017	2018	2019	2020	2021	2022	2023
Income		2.75	2.63	2.82	2.88	2.89	0.36
Interest Earnings		0.03	0.02	0.09	0.16	0.26	0.36
State Repayments		0.45	0.00	0.03	0.01	0.00	0.00
Reduced Credits		1.47	0.01	0.01	0.01	0.01	0.00
State Interest Payments		0.01	0.00	0.00	0.00	0.00	0.00
Overflow from ESAA		0.00	0.00	0.00	0.00	0.00	0.00
Transfers from EUCA/ESAA		0.80	2.60	2.70	2.70	2.63	0.00
General Fund Advances		0.00	0.00	0.00	0.00	0.00	0.00
Outgo		2.23	0.00	0.00	0.00	0.00	0.00
State Loans		1.23	0.00	0.00	0.00	0.00	0.00
Transfers to EUCA/ESAA		1.00	0.00	0.00	0.00	0.00	0.00
Repayment to General Fund		0.00	0.00	0.00	0.00	0.00	0.00
Interest on General Fund Advances		0.00	0.00	0.00	0.00	0.00	0.00
Balance (End of Year)	0.58	1.10	3.73	6.56	9.43	12.32	12.69
Owed to General Fund	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Owed from States	0.75	0.06	0.06	0.02	0.01	0.00	0.00
Owed to ESAA/EUCA Owed from ESAA/EUCA	0.00 11.08	0.00 11.28	0.00 8.68	0.00 5.98	0.00 3.28	0.00 0.65	0.00 0.65
Net Balance	12.41	12.44	12.47	12.56	12.72	12.98	13.34
-Ceiling (1)	30.00	31.44	32.75	34.19	35.90	37.81	39.92
-Excess to ESAA	0.00	0.00	0.00	0.00	0.00	0.00	0.00

⁽¹⁾ Statutory ceiling is 0.5% of covered wages.

DEFINITIONS

EB Extended Benefits -- Permanent triggered program

ES Employment Service

ESAA Employment Security Administration Account

Provides grants to states for UI and ES

EUC08 Emergency Unemployment Compensation, 2008

Temporary extended benefit program enacted July 2008

EUCA Extended Unemployment Compensation Account

Pays Federal share of EB and EUC08

FAC Federal Additional Compensation

Temporary \$25 supplement to all UI payments

FECA Federal Employees Compensation Account

Pays benefits to UCFE and UCX claimants

FUA Federal Unemployment Account

Makes repayable advances to state trust funds

FUBA Federal Unemployment Benefits and Allowances

Benefit payments to Trade Act claimants

FUTA Federal Unemployment Tax Act

FY Fiscal Year

GDP Gross Domestic Product

IUR Insured Unemployment Rate

OUTYEARS Years beyond the budget year

TEUC Temporary Extended Unemployment Compensation

Temporary extended benefit program, March 2002 – January 2005

TUR Total Unemployment Rate

UCFE Unemployment Compensation for former Federal Employees

UCX Unemployment Compensation for ex-Servicemen

UI Unemployment Insurance

UTF Unemployment Trust Fund